

\$%^STN;HighlightOn= \*\*\*;HighlightOff=\*\*\* ;

=> s (hairpin or taqman or beacon) (S) (nucleases)  
L1 82 (HAIRPIN OR TAQMAN OR BEACON) (S) (NUCLEASES)

=> s l1 not py>2002  
L2 75 L1 NOT PY>2002

=> s l1 not py>2001  
L3 75 L1 NOT PY>2001

=> dup rem l3  
PROCESSING COMPLETED FOR L3  
L4 28 DUP REM L3 (47 DUPLICATES REMOVED)

=> dis l4 1-28 bib ab

=> s (hairpin or beacon) (s) nuclease  
L6 388 (HAIRPIN OR BEACON) (S) NUCLEASE

=> s l6 and (fret or fluroescence)  
L7 2 L6 AND (FRET OR FLUROESCENCE)

=> dis l7 1-2 bib ab

L

=>

=> s (nuclease same resistance) and (hairpin or beacon) and (fret or quencher) and py  
1 FILES SEARCHED...  
L8 0 (NUCLEASE SAME RESISTANCE) AND (HAIRPIN OR BEACON) AND (F  
QUENCHER) AND PY<2001

=> s (nuclease) and (hairpin or beacon) and (fret or quencher) and py<2001  
1 FILES SEARCHED...  
L9 4 (NUCLEASE) AND (HAIRPIN OR BEACON) AND (FRET OR QUENCHEF  
PY<2001

=> dis l9 1-4 bib ab

(FILE 'HOME' ENTERED AT 12:16:57 ON 04 APR 2006)

FILE 'CAPLUS' ENTERED AT 12:17:45 ON 04 APR 2006

FILE 'CAPLUS' ENTERED AT 12:17:57 ON 04 APR 2006

L1 E HYLDIG NIELSEN/AU 25  
57 S (E5 OR E6 OR E7 OR E8 OR E9 OR E10 OR E12)  
E FIANDACA M/AU 25  
L2 21 S (E3 OR E4 OR E5 OR E6)  
E COULL J/AU 25  
L3 150 S (E3 OR E4 OR E5 OR E6 OR E7 OR E8 OR E9 OR E10)  
L4 196 S L1 OR L2 OR L3  
L5 196 DUP REM L4 (0 DUPLICATES REMOVED)  
L6 196 S L5  
L7 6 S L5 AND (MELTING OR TM)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, SCISEARCH' ENTERED AT 12:27:07 ON  
04 APR 2006

L8 1777 S (MELTING OR TM) AND HAIRPIN  
L9 1341 S L8 NOT PY>2002  
L10 474 DUP REM L9 (867 DUPLICATES REMOVED)  
L11 0 S L10 AND QUENCHER AND (BISBENZIMIDE OR HOECHST OR INDOLE OR D  
L12 16 S L10 AND (BISBENZIMIDE OR HOECHST OR INDOLE OR DAPI OR ACRIDI

FILE 'STNGUIDE' ENTERED AT 12:38:25 ON 04 APR 2006

L13 0 S (MELTING OR TM) (S) (HAIRPIN OR PROBE)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, SCISEARCH' ENTERED AT 12:40:16 ON  
04 APR 2006

L14 507083 S MELTING OR TM  
L15 698000 S HAIRPIN OR PROBE  
L16 2755 S L14 (S) L15  
L17 1952 S L16 NOT PY>2002  
L18 982 DUP REM L17 (970 DUPLICATES REMOVED)  
L19 128 S L18 AND (FLUORESCENT OR FLUORESCCEIN OR FLUORESCENTING)  
L20 15 S L19 AND (HAIRPIN OR QUENCHER OR REPORTER OR TAQMAN OR BEACON)

FILE 'STNGUIDE' ENTERED AT 12:44:40 ON 04 APR 2006